	Index of Claims														Application/Control No.										Applicant(s)/Patent under Reexamination										
																	10	10/689,232										GILMORE, ALAN A.							
	:														Examiner										Art Unit										
																	Rina I. Duda										2837								
	√ Rejecte								[	_	(1	(Through numer					al)	N	N Non-E			ect	ed		A	Appeal									
			=	Allowed			ľ	+		Restricted						I In			Interference				0	Objected											
ſ	Cla	im	Date									Claim					Date						 ::::[	Cli	im		Date				<del></del> -	$\neg$			
}				<b>(                                      </b>						Т	-					T		T	Ť	Ť	77								П	Т	┪				
	Final	Original	0/7	1								Final		Original	50/02	$\cdot \mid$								Final	Original										
		. 1	K		H	$\dashv$	+	+	+	+	-	-	L_	51	3	$\forall$	+	+	╁	╁╌	Н	$\dashv$	ŀ		101	$\vdash$	$\dashv$	╁	╁╴	┢	H	$\dashv$	$\dashv$		
		2							丁				7 :	52	Y		$\perp$			ļ					102	П	4	1	$\perp$		$\Box$	4			
}		4	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	-	-	-		53 54	+	$\dashv$	+	+	+	╀	$\vdash$	-	-		103 104	$\vdash$	$\dashv$	+	╁	$\vdash$	$\vdash$	+	$\dashv$		
ŀ		5				$\exists$	$\exists$		$\exists$				7	55	力										105							士			
[		6			$\dashv$	_	$\perp$	$\perp$	$\perp$	_	_			6	$\Box$	_	_			ļ					106		$\perp$	4	1		Ц	4			
}		7 8	Н	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	+	-	-	-		57 58	+	$\dashv$	+	+	╁	╁	$\vdash$	$\dashv$	ŀ		107 108	$\vdash$	+	+	+	H	Н	+	-		
ł		9					士	$\Box$	1				1	59	$\pm$	寸									109		$\exists$	士							
		10	Ш			$\dashv$	$\Box$		$\downarrow$	$\perp$				30	Ш		$\perp$	$\perp$		$\perp$					110		4	4			П	$\dashv$			
,		11 12	Н	-		+	$\dashv$	+	+	+	-	-		51 52	+	$\dashv$	+	+	╀	╁	H	$\dashv$	-		111 112	$\vdash$	+	+	+	$\vdash$	$\vdash$	+	$\dashv$		
}		13	H	$\dashv$			-+	+	┪	$\dashv$	-	-		33	+	$\dashv$	+	+-	╁	╁	$\vdash$	-	ŀ		113		$\dashv$	+	+	$\vdash$	$\vdash$	$\dashv$	┪	•	
		14				コ			丁				1	34	$\Box$			工							114							$\perp$			
		15	Щ	$\Box$			-	-	4	- -	-	_		55	+	4	+	-	-	╁	$\vdash$				115	$\vdash \vdash$	_	_	-	$\vdash$	$\vdash$	+	4		
		16 17			$\dashv$	-	-	-	+	+	-	-		66 67	H	$\dashv$	+	+	╁	╁	$\vdash$		ŀ		116 117	Н	$\dashv$	+	+	-	-	+	$\dashv$		
		18			$\neg$	$\exists$	$\neg \dagger$	$\top$	1	T			- (	8	$\Box$	$\exists$	$\top$	$\top$	T						118		$\exists$					$\top$			
[		19				$\Box$	$\Box$	$\Box$	$\bot$	$\bot$			1	9	$\Box$	$\Box$	4	$\perp$		$oxed{\bot}$					119		4	4			$\Box$	1			
}		20 21				+	$\dashv$	+	+	$\dashv$	-	$\vdash$		70 71	+	$\dashv$	+	+	╀	╀	$\vdash$				120 121	$\vdash$	+	+	╀	$\vdash$	Н	+	_		
ŀ		22	Ť		$\dashv$	_	十	+	$\dagger$	+	-			72	$\top$	$\dashv$	_	+	+	+	Н	$\dashv$	ŀ		122	Н	$\dashv$	+	†	Н	$\vdash$	$\top$	$\exists$		
		23							Ī				7	73							Ш				123		. ]								
		24	Ш	_	$\dashv$	4		-	4		-		4	74 75	╢	4	4	+	╀	╀	Н	_			124	Н	$\dashv$	4	4-	$\sqcup$	$\dashv$	4	4		
}		25 26	Н	$\dashv$		$\dashv$	$\dashv$	+	+	$\dashv$	$\dashv$	$\vdash$		76	┈	$\dashv$	+	╁	╁	╁	H	$\dashv$	ŀ		125 126	$\vdash$	$\dashv$	+	╁	H	$\dashv$	$\dashv$	$\dashv$		
		27	Ш				士	士	士	丁				77		士		上					ı		127		士								
[		28	Щ	=	$\Box$	$\dashv$	$\bot$	$\bot$	$\bot$	$\bot$	4			78	$\prod$	4		1	Ļ	Ļ	$\Box$	_	ļ		128	$\Box$	$\perp$		1	$\Box$	$\sqcup I$	4	_]		
}	-	29 30	$\mathbb{H}$		$\dashv$	$\dashv$	$\dashv$	+	+	+	-	$\vdash$		79 30	$-\parallel$	+	+	+	╁	┼	$\vdash$	$\dashv$	ŀ		129 130	$\vdash \vdash$	+	+	+	Н	$\vdash \vdash$	+	$\dashv$		
}		31	Ш		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dagger$	+	۱			31	7	$\dashv$	+	+	t	$\vdash$			ı		131		_	+	$\perp$	Н		_	$\dashv$		
1		32_	Ш		$\Box$	コ	$\Box$		1	$\perp$	]		1	32	$\Box$	$\Box$	1	$\bot$			П				132		$\Box$	$\perp$	L	П	$\Box$	4			
}		33 34	+	-	$\dashv$	$\dashv$	$\dashv$	+	+	+	-	-		33 34	$\dashv$	$\dashv$	+	+	╀	╀	$\vdash$		-		133 134	$\vdash$	+	+	+-	$\vdash$	$\vdash \vdash$	+	$\dashv$		
ŀ		35	Н	_	$\dashv$	+	+	$\dashv$	$\dagger$	$\top$	-	-		35		$\forall$	+	+	$\vdash$	╁		-	•		135	H		+	+		$\vdash$	$\dashv$	┪		
		36											1	36											136										
	_	37	Ш	_	$\dashv$		$\dashv$	+	+	+	-			37	4	4	- -	4-	<del> </del>	┼	$\vdash$	_			137	-	4	- -	┼-	$\vdash$	$\vdash \vdash$	4			
}		38 39	H	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+	$\dashv \parallel$	$\vdash$		38 39	$\dashv$	$\dashv$	+	+	+	$\vdash$	H	$\dashv$	ŀ		138 139	H	$\dashv$	+	+	H	$\dashv$	+	$\dashv$		
ļ		40	Ш		J		$\exists$	士	士	士			9	90		士	士	上					ľ		140	口	士	士				士	$\exists$		
	$\Box$	41	Щ	$\Box$	J	$\Box$	$\bot$	丁	Ţ	$\bot$	4			1	4	4	$\perp$	$\perp$	L	ļ		$\Box$	ſ		141	$\Box$	Ţ		1	曰	$\Box$	$\bot$	$\Box$		
}		42	$\mathbb{H}$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+	$\dashv$			)2 )3	$\dashv$	+	+	+	$\vdash$	$\vdash$	$\vdash$	$\dashv$	ŀ		142 143	$\vdash$	+	+	+	$\vdash$	$\dashv$	+	_		
}		44	H	$\neg$	$\dashv$	$\dashv$	+	+	+	+	$\dashv \parallel$	-	9	14	$\dashv$	+	$\dashv$	+	1	$\vdash$	H	$\dashv$	ŀ		144	H	$\dashv$	+	✝	$\vdash$	$\dashv$	+	$\dashv$		
		45	П			$\Box$	$\Box$	$\bot$	1	$\top$	]		9	95			丁				П				145				$oxed{\Box}$			コ			
		46	Ш				+	+	+		-			96	$\dashv$	$\dashv$	+	+-	╀	-	$\vdash$		-		146 147	$\vdash \dashv$	+		+-	$\vdash$	$\vdash \vdash$	+	$\dashv$		
ļ.		47	ш					+	4		-1:::	$\vdash$	_ֈ՟	7	_	$\dashv$	_	4	-	<b>↓</b>	11		::::] <u>.</u>		14/		-		+	1	$\vdash$	4	_		